SISTEMI E MICROSISTEMI

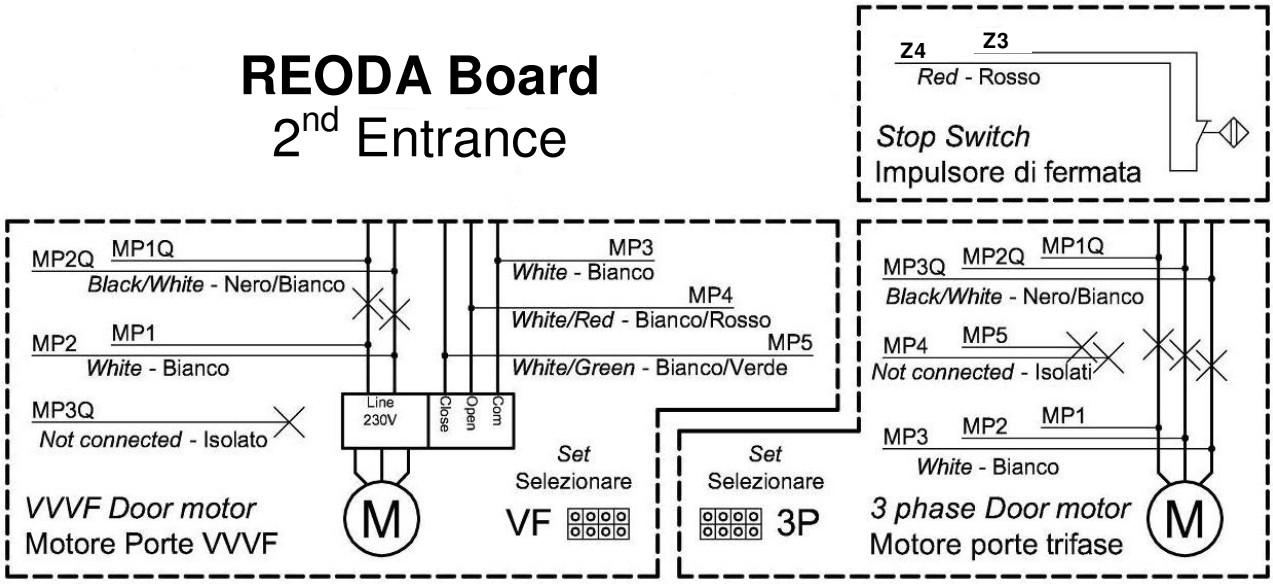
USER MANUAL

REEODA

0	19/07/13	
REL.	DATE	T.M. Check and Approval

RED-E SUPPLEMENTARY KIT FOR DOUBLE ENTRANCE

REEODA is a supplementary kit for **RED-E**, made up of REODA board and the necessary cables for the connections, that provides a 2nd entrance option with its related stop switch.



Place the 'bridge' connector in position VF or 3P as your door operator requires. This selection must be the same as the one done on the **RED-E** board.
Cut off the door motor supply, connect the lines coming from the control panel to MPQ1,MPQ2,MPQ3 wires (input) and motor to wires MP1,MP2,MP3 (output).

When 2nd entrance door motor is driven, KE and AP2 red leds are lighted on during door opening, while KE and CH2 are lighted on during door closing.

When a REODA board is used, the 2nd entrance is read from the related stop switch connected to wires marked Z3 and Z4. A stop switch with N.O. or N.C. contact can be used setting properly DIP switch n.1 of **RED-E** board, as indicated in the related manual. When the stop switch is closed, green led ZF2 lights on.

REEODA MOUNTING INSTRUCTIONS

Fig.0

Kit REEODA parts:

Multi color wires sheathed cable, cable with Minifit not sheathed, board REODA equipped with Flat cable connection.
No. 4 Plastic spacers,
No. 2 terminal Minifit bridges.

Unscrew the retaining nut plastic present in the cabling

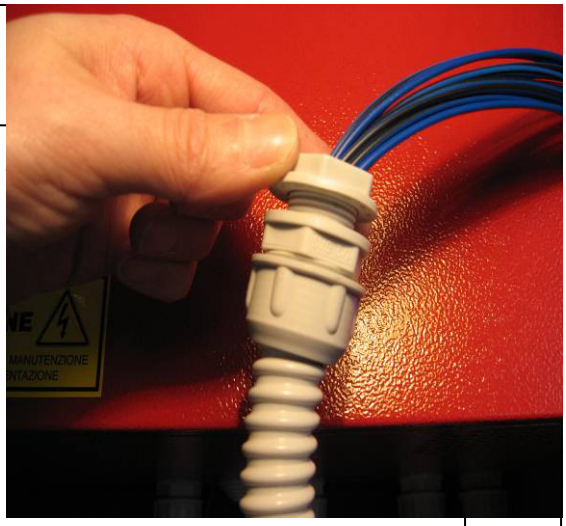


Fig.1

Fig.2

Remove the conduit and insert the unsheathed wiring inside the device.

Screw the plastic back nut and secure it firmly.

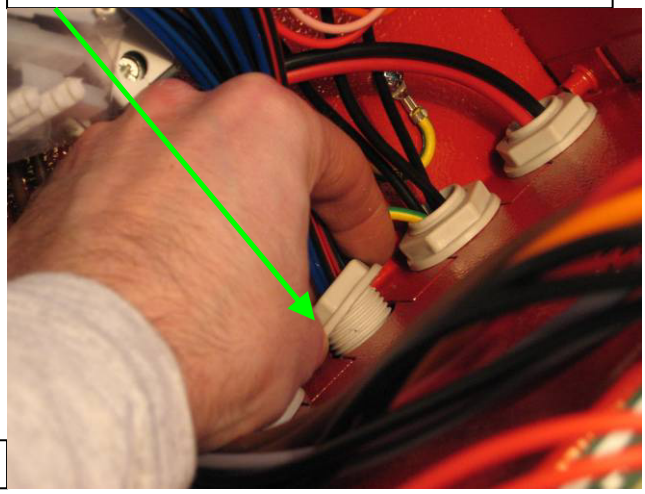
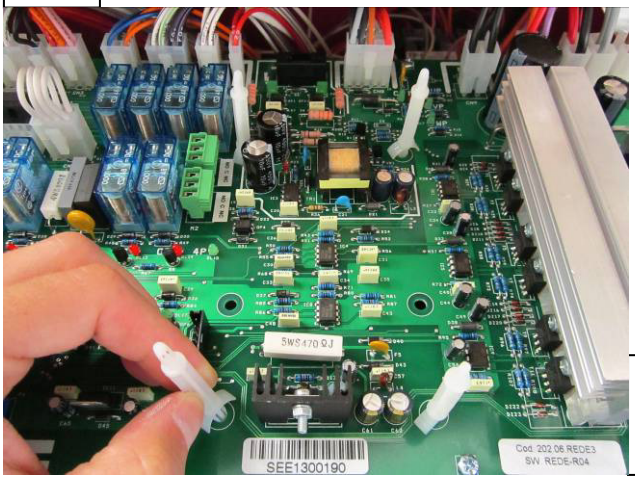


Fig.3

Fig.4



Insert the 4 plastic spacers into the related holes.

Insert the REODA board in the plastic spacers as in Fig.5 and connect the flat cable of REODA board into "CN18" of RED-E board.

Prepare the wiring as shown in Fig 0. Connect the two cables to the terminal part of the sheathed cable Minifit previously mounted to the REODA board (silk screened as CN21, CN22) with the correct conformation of the clamp. Connect the cable supplied with the single non-sheathed wiring to terminal CN3 of REODA board. Insert the single bridge on CN5.

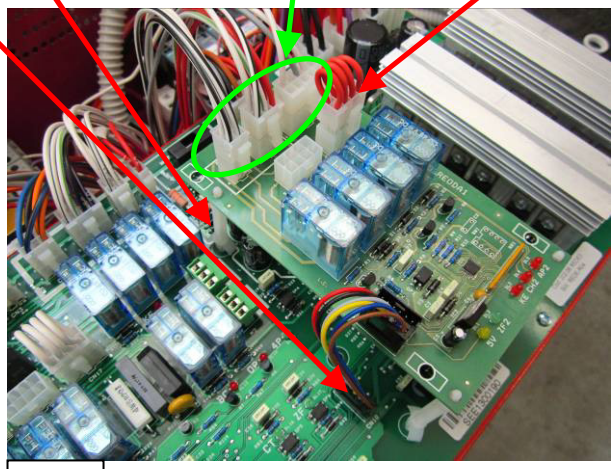
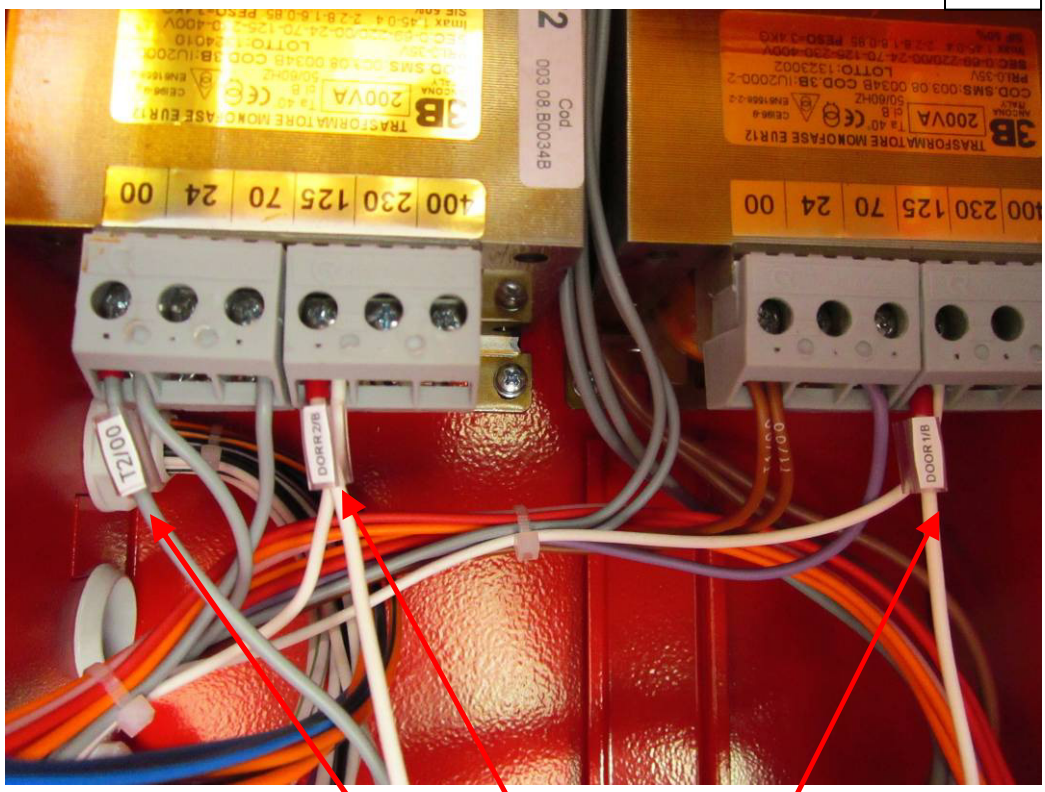


Fig.5

Fig.6



Connect the terminals of CN23 connector from REODA board to transformers, as follows :
T2/00 to terminal "00" Transformer "T2";
DOOR 2 / B to terminal 125 of transformer "T2",
DOOR 1 / B to terminal 125 of transformer "T1".

For further information and advice please contact :

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